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Sub	Substitute for form 1449/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Complete if Known		
				Application Number	10/599,232-Conf. #6109	
l IN	<b>VEORMATION</b>	1 DI	SCLOSURE	Filing Date	October 23, 2006	
l s	STATEMENT BY APPLICANT (Use as many sheets as necessary)			First Named Inventor	Tae Kyung Yoo	
				Art Unit	2811	
				Examiner Name	L. A. Gurley	
Sheet	1	of	3	Attorney Docket Number	21302/0205511-US0	

			U.S. PA	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2</sup> ( if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures <b>App</b> ear
	AA*	US-20020179923-A1	12-05-2002	Morita et al.	
	AB*	US-6,455,870	09-24-2002	Wang et al.	
	AC*	US-20050157765	07-21-2005	Johnson	
	AD*	US-20010009134-A1	07-26-2001	Kim et al.	
	AE*	US-7,193,246	03-20-2007	Tanizawa et al.	
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		FOREI	GN PATENT	DOCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T⁵
	ВА	JP-09-139543	05-27-1997	HITACHI LTD		1
	вв	JP-11-074622	03-16-1999	TOKYO SHIBAURA ELECTRIC CO		1
	вс	KR-1020010077971	08-20-2001	SAMSUNG ELECTRO- MECHANICS CO., LTD.		1
	BD	JP-2003150315	05-23-2003	Lg Philips Lcd Co Ltd		1
	BE	KR-1020040047132	06-05-2004	OPTRONIX INCORPORATED		1
	BF	JP-983016	03-28-1997	NICHIA CHEM IND LTD		

Examiner	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \* CITE NO.: Those application(s) which are marked with an single asterisk (\*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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	(Use as many sheets as necessary)			Examiner Name	L. A. Gurley	
Sheet	eet 2 of 3		Attorney Docket Number	21302/0205511-US0		

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	FOREIGN PATENT DOCUMENTS						
Examiner	Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines,		
Initials*	No.1	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Date MM-DD-YYYY	Applicant of Cited Document	Where Relevant Passages Or Relevant Figures Appear		
	BG	WO-9946822	09-16-1999	NICHIA KAGAKU KOGYO KK		1	
	вн	JP-9266327	10-07-1997	TOYODA GOSEI KK		1	
	BI	WO-2005034253	04-14-2005	Showa Denko Kk et al.			
		,					

Examiner	Date	
Signature	Considered	

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Sheet	3	of	3	Attorney Docket Number	21302/0205511-US0

Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
Examiner Signature		Date Considered					

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